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[\[PDF\] • Families of sets](#)

B Padlewska - Journal of Formalized Mathematics, 1989 - cs.ualberta.ca

 ... & $SFY=\emptyset$ implies• $SFX\cup\bullet SFY\subseteq\bullet$ **UNION** (SFX, SFY), (41) $SFX=\emptyset$ & $SFY=\emptyset$ implies•

DIFFERENCE (SFX, SFY) $\subseteq\bullet$ $SFX\bullet SFY$. Let D have the type **set**. ...

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[Adaptive set intersections, unions, and differences](#)

ED Demaine, A López-Ortiz, Ji Munro - Proceedings of the eleventh annual ACM-SIAM symposium on ..., 2000 - portal.acm.org

... apply. Similar motivation and examples apply to a more general class of

 queries, including **set union** and **set difference**. While the ...

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[Difference and Union of Models - •abo.fi \[PDF\]](#)

M Alanen, I Porres - LECTURE NOTES IN COMPUTER SCIENCE, 2003 - Springer

 ... 2.1 The Metamodel Layer A model consists of a **set** of linked elements. ... Page 4.

Difference and Union of Models 5 forms to a meta-association. ...

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[Equivalences Among Relational Expressions with the Union and Difference Operators](#)

Y Sagiv, M Yannakakis - Journal of the ACM (JACM), 1980 - portal.acm.org

 ... In this paper we consider the operators select, project, join, **union**, and **difference**.

 Let r be a relation defined on a **set** of attributes X , A an attribute in X ...

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[\[PDF\] •RELATIONAL COMPLETENESS OF DATA BASE SUBLANGUAGES](#)

EF Codd, C San Jose - Computer, 1972 - informatik.uni-bonn.de

 ... traditional **set** operations (Cartesian product, **union**, intersection, **difference**)

and less traditional operations on relations (projection, join, division, ...

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[A linear-time algorithm for a special case of disjoint set union](#)

HN Gabow, RE Tarjan - Proceedings of the fifteenth annual ACM symposium on Theory 1983 - portal.acm.org

 ... In Section 3 we sketch an extension of the algorithm to the case in which the **union**

 tree can grow by single-node additions (incremental tree **set union**). ...

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[EXTENSION OF THE RELATIONAL DATABASE AND ITS ALGEBRA WITH ROUGH SET TECHNIQUES](#)

T Beaubouef, FE Petry, BP Buckles - Computational Intelligence, 1995 - Blackwell Synergy

... apply to relations. The most useful of these for database purposes are

set difference, **union**, and intersection. Operators that do ...

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[Optimization of Object-Oriented Programs Using Static Class Hierarchy Analysis](#) - [*ibm.com](#) (PDF)

J Dean, D Grove, C Chambers - LECTURE NOTES IN COMPUTER SCIENCE, 1995 - Springer

... Ws applies-to **set**. In general, the resulting applies-to **set** for a method C:M is

represented as **Difference**(Cone(0, **Union**(Cone(D_i), .. Cone(D_j))), where D_i,

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[Data structures and algorithms for disjoint **set union** problems](#) - [*wmich.edu](#) (PDF)

Z Galli, GF Italiano - ACM Computing Surveys (CSUR), 1991 - portal.acm.org

... The main **difference** with pointer machines is that in random access ma-chines ... 1 surveys

the most efficient algorithms known for solving the **set union** problem. ...

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[Blend surfaces for **set** theoretic volume modelling systems](#)

AE Middleditch, KH Sears - ACM SIGGRAPH Computer Graphics, 1985 - portal.acm.org

... 'H' is the complement of H, U is the **set union** operator, and I ... 9). For example, a

fillet to be 'added' to the **set union** of the half spaces H1 and H2 is given by

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Key authors: [E Codd](#) - [C San Jose](#) - [R Tarjan](#) - [P Prosser](#) - [J Dean](#)

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